PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0551-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No. 42390P13267 First Inventor Mahesh Sambasivam, et al. UNDERFILL MATERIALS DISPENSED IN A FLIP CHIP PACKAGE BY WAY OF A THROUGH HOLE Express Mail Label No. | ET616076388LIS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231							
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	1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7.	CD-ROM or Computer Pr			e table	or D		
	2.		Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence     (if applicable, all necessary)				e Subm	Submission 08		
	3.		Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	a. b.	Compu	iter Readab n Sequence	dable Form (CRF) ence Listing on: • CD-R (2 copies); or				
	-			•	ii. pap		na identity c	of above	b copies		
		or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
ı	-	- Brief Summary of the Invention									
			- Brief Description of the Drawings (if filed)	9. 🛛	Assignment			docum	nent(s))		
1.4±1 1.±2		- Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]			37 C.F.R. § (when there			$\boxtimes$	Power of Attorney		
if iii iii					11.  English Translation Document (if applicable)						
	4.				12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
Ü	5.	Oa	ath or Declaration [Total Pages 10]	13. Preliminary Amendment							
		a. Newly executed (original or copy)			14. Return Receipt Postcard (MPEP 503)						
			b. Copy from a prior application (37 C.F.R. § 1.63(d))	(Should be specifically itemized)							
Ę	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
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. <del>.</del> .	6.	L	Application Data Sheet. See 37 CFR 1.76	17. Other: CHECK FOR \$740.00 CHECK FOR \$40.00							
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	8.	8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:									
ı±		Pr	ior application Information: Examiner	Group/Art Unit:							
	٠,	r <u>CON</u>	ITINUATION OR DIVISIONAL APPS only: The entire disclosure of	f the prior application, from which an oath or declaration is supplied under							
			is considered a part of the disclosure of the accompanying conti						ted by reference.		
ŀ	n	e incc	orporation can only be relied upon when a portion has been inadv				аррисаціон	Jarus.			
┢	18. CORRESPONDENCE ADDRESS										
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		Na	me (Print/Type) Paul A. Myndonsa		Regi	stration No.	(Attorney/	Agent)	42,879		
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

780.00
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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Mahesh Sambasivam					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	42390P13267					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	ITIONAL FEE					
indicated fees and credit any overpayments to:  Deposit	Large Entity	Small Entity				
Account Number 02-2666	Fee Fee	Fee Fee	Fee Description	Fee Paid		
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Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	139 130	•	ish specification			
Applicant claims small entity status. See 37 CFR 1.27.	147 2,520	147 2,520 For filing a	•			
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2. Payment Enclosed:  Check Credit card Order Other	113 1,840*	113 1,840 *Requestir Examiner		after		
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Fee Fee Fee Fee Fee Description Fee Paid	128 1,960		for reply within fifth a	month		
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106 330 206 165 Design filing fee	120 320	-	rief in support of an a	appeal		
107 510 207 255 Plant filing fee	121 280	•	for oral hearing			
iii 108 740 208 370 Reissue filing fee	138 1,510	138 1,510 Petition to	-	·		
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2. EXTRA CLAIM FEES Extra Fee from	143 460	243 230 Design is				
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103 18 203 9 Claims in excess of 20	140 740		§ 1.129(a))	a ha		
102 84 202 42 Independent claims in excess of 3	149 740		additional invention t (37 CFR § 1.129(b)			
104 280 204 140 Multiple Dependent claim, if not paid 109 84 209 42 **Reissue independent claims	179 740		or Continued Examir			
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**or number previously paid, if greater, For Reissues, see below			302.0.AE (0)	40.00		
SUBMITTED BY		Comple	ete (if applicable)			
Name (Print/Type) Paul A Mendonsa	Registration (Attorney/Age		Telephone	(503) 684-6200		
Signature Full & Mandons			Date	12/19/01		

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